CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an analyzed addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA, 22313-1450 on February 8, 2005 Jeannie Camara (Typed or Printed Name of Person Mailing Paper or Fee) Cermie Camara (Signature of Person Mailing Paper or Fee)

> PATENT APPLICATION Attorney Docket No. OR01-03301

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PATENT APPLICATION OF	)			
IIV RD I III DIVI I III DIVI III OI	) Examiner: Choi, Woo H.			
Lawrence Jacobs et al.	)			
Serial No. 09/944,832	) Group Art Unit: 2186			
Serial 140. 07/744,032	)			
Filing Date: August 31, 2001	)			
Title: SELF-ADAPTIVE HYBRID CACHE	)			
AMENDMENT TRANSMITTAL LETTER				

Mail Stop: AF **Assistant Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In connection with the above-referenced U. S. patent application, transmitted herewith are the following papers:

[x]	Response under 37 C.F.R. § 1.111 to official action mailed <u>January 19, 2005.</u>
[]	A petition for extension of time is also enclosed with a fee of \$55.00 for a one-
	month extension for a small entity.
[]	Terminal disclaimer under 37 C.F. R. § 1.321(c), including
	[] check for \$110.00 fee under 37 C.F.R. § 1.20(d), and
	[] 2 certificates under 37 C.F.R. § 3.73(b).
[]	Information disclosure statement, form 1449 and references.
[x]	No additional claims fees are required.

[] An additional fee is required, and is calculated as shown below:

AMENDED CLAIMS							
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE		
Total Claims		MINUS = 20	. 0	x \$18 =			
Independent Claims		MINUS = 3	0	x \$78 =			
If Amendment adds mult							
If small entity status is claimed, subtract 50% of Total Amendment Fee							
TOTAL ADDITIONAL	\$0.00						

ſ 1	A check in the amount of \$	is enclosed.
1 I	A check in the amount of $\phi$	is circioscu.

- [] Charge \$\_\_\_ to Deposit Account No. \_\_\_\_ (Docket No. \_\_\_\_).
- [x] Please deduct any <u>underpayments</u>, credit any <u>overpayments</u>, and charge all required <u>extension of time fees</u> to Deposit Account Number 50-1003. (Docket No. OR01-03301).

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Respectfully submitted,

By

Edward J. Grundler

Registration No. 47,615

Date: February 8, 2005



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Jeannie Camara

(Typed or Printed Name of Person Mailing Paper or Fee)

(Signature of Person Mailing Paper or Fee)

Application Number: 09/944,832

Confirmation Number: 3411

**Applicant** 

: Lawrence Jacobs et al.

Filed

: August 31, 2001

TC/A.U.

: 2186

Examiner

: Choi, Woo H.

Docket Number

: OR01-03301

Customer No.

: 22,835

M/S: Box AF

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

## **AMENDMENT**

Sir

In response to the office action of January 19, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.